

SOUTH PRODUCTION NOTES

**November 5, 2014
Day Shift**

**BASF EMPLOYEES
28 Last Recordable
494 Last Lost Time**

#1 MED / AI-4190:

MED clean up done. We do have a pallet of 50 lb. bags of silica that will need to be repacked before this run. The rest of the silica is in supersacks.

Midnight shift: Continued clean up. MED line is cleaned, including running sand through the spiral twice. Once to the bag off station, and once to the calciner feed hopper.

Day shift:

Afternoon shift:

#1 RC / Clean for SI-1624:

Will need to run the sand through the calciner and continue on with the newer clean up sheet.

Midnight Shift: Cleaned out side door. Will need to follow the clean up sheet.

Day shift:

Afternoon shift:

#2 MED line / Cu-0860:

Were instructed by the engineer to run 3 batches, but the auger locked up on the second batch. Chiller does not seem to be working well. Barrel and auger has been pulled and a work notification has been written. There are two bags of material that were made on midnight shift.

Midnight shift: Were instructed by the engineer to run 3 batches, but the auger locked up on the second batch. Barrel and auger has been pulled and a work notification has been written. There are two bags of material that were made on midnight shift.

Day Shift:

Afternoon Shift: Paddle fixed.

#2 RC/ Cu 0860:

Holding calciner at 200 degrees per engineer.

Midnight shift: Instructed by the engineer to bring the crown set point to 200. Still holding the bag from lot 154 until we know what temperature to feed it at.

Day Shift:

Afternoon Shift:

Exhaust to F1

#3 RC/ D-1708:

Auger ready to go.

Midnight shift: No activity.

Day Shift:

Afternoon Shift: Auger installed.

#3 RC / D-1795:

Continue on. Keep feed rate @ 625 Lbs/Hr. Current syntron settings are at 1.5 "on", 4.5 "off", and 10% vibration.

After Rescreens contact engineer for calciner temps to re-fire 2 bags on 2nd floor Lot56 #1 & 2. And calcine additional 1795 batch to be made.

Midnight shift: Two bags of refires were done. Lot 156 bags 1 and 2. Still waiting for the engineer to provide guidance on making a final batch in the extruder.

Day shift:

Afternoon Shift: Rescreens finished.

Exhaust to CTO

#4 RC / D-5253:

Close to finishing clean up.

Midnight Shift: Continuing to feed. The oversize screen was changed to an 8 mesh due to Selexorb contamination. Will need to repack any contaminated drums into bags to rescreen.

Day Shift:

Afternoon Shift:

Exhaust to Trimer

#5 RC / Cu-3818:

Continue. Vac-u-max was repositioned and restarted. It has been running pretty well.

Midnight Shift: Discharge end got wet inside the discharge pot and gummed up the material. Been working most of the night to unplug it.

Day shift:

Afternoon shift:

Exhaust to 5A DC

6 Tank /D-5253

Keep tank in recycle.

Midnight Shift: Batch made. Still pumping slowly.

Day Shift:

Afternoon shift:

New Pfaudler / D 5253

Making batches. Consult with Justin.

Midnight shift: Batch made. Tank six is still pumping slowly.

Day shift:

Afternoon Shift:

7 Tank AMT

Balance of tank was transferred to tote. Will make up a solution batch for one more impregnation...Grodecki will provide details and instructions. Need to get AMT weight to Grodecki for batch instructions. –Need cleaning instructions–

Midnight Shift: No activity.

Day Shift:

Afternoon shift:

Old Pfaudler / Not finished D-1795 – 1 more batch:

Not finished yet, on hold for raws (1794 base) to come in 10-4-14. Will make one more batch and dry in Pfaudler then feed to calciner to complete order.

Midnight Shift: Hold.

Day Shift:

Afternoon shift:

National Dryer: D-5253

Continue. Use blue totes to empty pfaudler, and ONLY use one buggy for feeding the National Dryer. Set aside HC-11 buggies for power washing.

Midnight Shift: Continuing to feed batches.

Day shift:

Afternoon Shift:

PK Blender/Al Na Selexorb:

Make sure to only use the CBV-100 raw material(Watch your article #'s). Need 54 batches as of Wednesday morning 10/29/14. Maintenance performed

sheave change and dps are much better/in range. Do not blow down the dust collector. **Do not make batches if the DP on the dust collector is not in range.** Be sure to clean the dust collector clean out ports.

Midnight Shift: Continued. Had to pull operator half way through the shift to unload a tower.

Day shift:

Afternoon shift:

Abbe Blender / 5206 Done

Done for a while.

Midnight shift: No activity

Day shift: Hold (clean up area), remove Hf signs and secure area

Afternoon Shift:

#6 RC / D-5206

Continue on following the clean up sheet.

Midnight shift: No activity.

Day Shift:

Afternoon shift:

Exhaust to Sly Scrubber

Tower 3/ Cu-0860:

Loaded and waiting for sheave change.

Midnight Shift: Tower loaded and running. Compressor is squealing and causing the inlet temperature to rise off and on. A work notification has been written to have it evaluated.

Day shift:

Afternoon shift:

Tower 6 / DPT 101:

Continue.

Midnight Shift: Unloading late in the shift.

Day shift:

Afternoon shift:

North Screener / Cu 0860:

Continue to run.

Midnight shift: Down...No alcohol.

Day shift:

Afternoon shift:

South Screener /E 474:

Continue to run.

Midnight shift: Continued. Last tote hanging.

Day shift:

Afternoon Shift:

#2662 (west) Pill Machine / Al-3915 T 5/32:

Only running on day shift for now.

Midnight shift: No activity.

Day Shift:

Afternoon shift:

#2664 (east) Pill Machine / Al-3915 T 5/32:

Midnight shift: No activity.

Day shift:

Afternoon shift:

TK #2 / V 2045 done:

Bringing up temps.

Midnight shift: Continued loading. Loader switched out as maintenance was unable to fix the vanadium loader.

Day Shift:

Afternoon shift:

TK #4 / Cu 0540:

Temps down.

Midnight shift: Kiln shut off.

Day Shift: Down

Afternoon shift:

Harrop Kiln / Al-4190:

Continue to load and unload and assist screener operator. Using lot 270.

Midnight shift: Continued

Day Shift:

Afternoon shift:

Building 27 Belt Filter / Cu 6081:

Note: use 120 bags instead of 116. Please fill bags to 1200# and ensure bags are clean of powder on the outside of them and the pallets as they have to be transported down the street.

Midnight shift: No activity.

Day shift: Running day shift only for several days.

Afternoon Shift:

Priorities:

These items should all be considered urgent will require call outs for maintenance issues and/or processing issues.

- 1) #3RC/CTO
- 2) West Pfaudler/#4RC
- 3) Reduction Towers
- 4) Reduction Tower Screeners
- 5) #1 Line
- 6) #5 RC
- 7) #2 Line/#2RC
- 8) South PK
- 9) Horne Tabletting
- 10) South Precip
- 11) Abbe/#6RC
- 12) Warehouse - Touch up paint on Cu-0860 ERL green drums

HI Priority clean ups:

1. #1 line change over to Si 1624
2. #3 line clean up and change over
3. Old Pfaudler/#6 change over(this week).